

# AVC307R

*B/W IR Camc*

*Waterproof !*

## Features

- 1/3" B/W CCD image sensor
- 380 TV lines.
- 0.5 Lux / F2.0, 0 Lux (10 meter IR ON).
- Water Resistance: IP57
- IR LED: 12 units Infrared LED
- Effective Range: Over 10 Meters
- Automatic IR trigger-on under low illumination
- Automatic IR off under normal illumination



## Specification

Model	AVC307RE/F36	AVC307RC/F36
Pick up Element	1/3" B/W CCD image sensor	
Number of Pixel	510(H)x492(V) <EIA>	500(H)x582(V) <CCIR>
Resolution	380 TV lines	
Min. Illumination	0.5 Lux / F2.0; 0 Lux (10 meter IR ON)	
S/N Ratio	More than 48dB (AGC off)	
Electronic Shutter	1/60(1/50) to 1/100,000 sec.	
Gamma Correction	0.45	
AGC	Yes	
Standard Board Lens	f3.6mm / F2.0	
Lens Angle	92°	
Video Output	1.0 Vp-p composite, 75	
Power Source	DC12V $\pm$ 10%	
Current Consumption	120 mA (IR OFF), 280 mA (IR ON)	
Water Resistance	IP 57	
IR LED	12 units Infrared LED	
Effective Range	Over 10 Meters	
Dimension (mm)	64.6 (Ø) x 105 (L)	
Weight	430 g	

- Designs and specifications are subject to change without notice.